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## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b). I hereby appoint: Practitioners associated with the Customer Number: 58688 Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used): Registration Registration Name Name Number Number as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned <u>only</u> to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to: X The address associated with Customer Number. 58688 OR Firm or Individual Name Address Zip Stale Email Telephone Country Assignee Name and Address: Smith International, Inc. 16740 Hardy Street Houston, TX 77032 A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be A copy or unis form, together with a statement under 37 GPR 3.73(b) from PTO/SB/30 or equivalent is required to be filled in each application in which this form is used. The statement under 37 GPR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filled. SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee Date 8-25-08 Signature (281) 443-3370 Telephone Name Wesley T. Noah Chief Patent Counsel

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